U.S.

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 108298718US

First Inventor Kevin L. Beaman

Title DURING MICROFEATURE WORKPIECE PROCESSING, E.G., CVD DEPOSITION

EV254126530US

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450						
	Alexandria, VA 22313-1450						
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 30] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	 7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. ☐ Computer Readable Form (CRF) b. Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or ii. ☐ paper c. ☐ Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. ☒ Assignment Papers (cover sheet & document(s)) 10. ☒ 37 C.F.R.§3.73(b) Statement ☒ Power of (when there is an assignee) Attorney 						
4. Drawing(s) (35 U.S.C.113) [Total Sheets 4] 5. Oath or Declaration [Total Pages 8] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	 11. ☐ English Translation Document (if applicable) 12. ☐ Information Disclosure ☐ Copies of IDS Statement (IDS)/PTO-1449 ☐ Citations 13. ☐ Preliminary Amendment 14. ☐ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. ☐ Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. ☐ General Authorization for Extensions of Time Check 						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No: // Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
17. CORRESPON	DENCE ADDRESS						
	25096 or Correspondence address below						
Name (Print/Type) Edward S. Hotchkiss	Registration No. (Attorney/Agent) 33,904						
Signature	Date 10 December 2003						

Express Mail Label No.

Attorney Docket No. 108298718US Disclosure No. 03-0120

EEE TO AMONUTE AT	Complete if Known		
FEE TRANSMITTAL	Application Number		
for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision.	Filing Date	10 December 2003	
	First Named Inventor	Kevin L. Beaman	
	Examiner Name		
Applicant claims small entity status. See 37 CFR 1.27	Art Unit		
TOTAL AMOUNT OF PAYMENT (\$)1486	Attorney Docket No.	108298718US	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None	3. ADDITIONAL FEES			
Order	Large Entity Small Entity			
Deposit Account:	Fee Fee Fee Fee Description	Fee Paid		
Deposit Account Number 50-0665	Code (\$) Code (\$)			
Deposit Account Name Perkins Coie LLP	1051 130 2051 65 Surcharge – late filing fee or oat			
The Commissioner is authorized to: (check all that apply)		Surcharge – late provisional filing fee or		
☐ Charge fee(s) indicated below ☐ Credit any overpayments	cover sheet			
Charge any underpayments during the pendency of this application	1053 130 1053 130 Non-English Specification			
Charge fee(s) indicated below, except for the filing fee	1812 2,520 1812 2,520 For filing a request for ex parte reexamination			
to the above-identified deposit account.	1804 920* 1804 920* Requesting publication of SIR pr	rior to		
FEE CALCULATION	Examiner action			
1. BASIC FILING FEE	1805 1,840* 1805 1,840* Requesting publication of SIR af Examiner action	fter		
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1251 110 2251 55 Extension for reply within first me	onth		
Code (\$) Code (\$)	1252 420 2252 210 Extension for reply within second			
1001 770 2001 385 Utility filing fee 770	1253 950 2253 475 Extension for reply within third m	nonth		
1002 340 2002 170 Design filing fee	1254 1,480 2254 740 Extension for reply within fourth	month		
1003 530 2003 265 Plant filing fee	1255 2,010 2255 1,005 Extension for reply within fifth me	onth		
...	1401 330 2401 165 Notice of Appeal			
· · · · · · · · · · · · · · · · · · ·	1402 330 2402 165 Filing a brief in support of an ap	peal		
1205 160 2005 80 Provisional filing fee	1403 290 2403 145 Request for oral hearing			
SUBTOTAL (1) (\$) 770	1451 1,510 1451 1,510 Petition to institute a public use proceeding			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1452 110 2452 55 Petition to revive - unavoidable			
Fee from	1453 1,330 2453 665 Petition to revive - unintentional			
Extra Claims below Fee Paid	1501 1,330 2501 665 Utility issue fee (or reissue)			
Total Claims 41 -20** = 21 X 18 = 378	1502 480 2502 240 Design issue fee			
Independent Claims 6 - 3** = 3 X 86 = 258	1503 640 2503 320 Plant issue fee			
Multiple Dependent 0 = 0	1460 130 1460 130 Petitions to the Commissioner			
Large Entity Small Entity	1807 50 1807 50 Processing fee under 37 CFR 1.	\ D		
Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Discle Stmt	osure		
Code (\$) Code (\$)	Sum: 3021 40 8021 40 Recording each patent assignment	ant nos		
1202 18 2202 9 Claims in excess of 20	property (times number of prope			
1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final re			
1203 290 2203 145 Multiple dependent claim, if not paid	(3,7 ČFR 1.129(a))	•		
1204 86 2204 43 ** Reissue independent claims over original patent	1810 770 2810 385 For each additional invention to examined (37 CFR 1.129(b))	For each additional invention to be examined (37 CFR 1.129(b))		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1801 770 2801 385 Request for Continued Examinat (RCE)	tion		
SUBTOTAL (2) (\$) 636	1802 900 1802 900 Request for expedited examinati design application	ion of a		
	Other fee (specify)			
	Reduced by Basic Filing Fee Paid SUBTOTAL (3)	(\$) 80		
**or number previously paid, if greater, For Reissues, see above	Reduced by basic Filling Fee Paid SUBTOTAL (3)	(\$) 8U		

SUBMITTED BY (Complete (if applicable)					(Complete (if applicable)
Name (Print/Type)	Edward S. Hotchkiss	Registration No. (Attorney/Agent)	33,904	Telephone (206) 359-3848	
Signature	bel 745			Date	10 December 2003

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

KEVIN L. BEAMAN ET AL.

FILED:

CONCURRENTLY HEREWITH

For:

METHODS AND SYSTEMS FOR

CONTROLLING TEMPERATURE

DURING MICROFEATURE WORKPIECE PROCESSING, E.G., CVD DEPOSITION

Authorization for Extensions of Time Under 37 C.F.R. § 1.136(a)(3)

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

With respect to the above-identified application, the Commissioner is authorized to treat any concurrent or future reply requiring a petition for an extension of time under 37 C.F.R. § 1.136(a)(3) for its timely submission as incorporating a petition therefor for the appropriate length of time. The Commissioner is also authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account No. 50-0665.

Respectfully submitted, Perkins Coie LLP

Date: 10 Dec 03

Edward S. Hotchkiss Registration No. 33,904

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